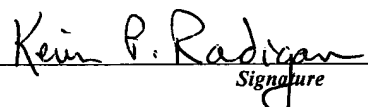
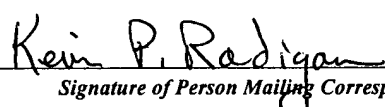
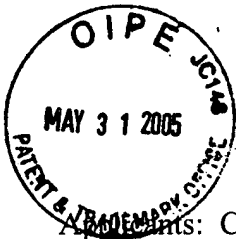


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AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. POU920030165US1	
Applicant(s): Chu et al.					
Application No. 10/736,947	Filing Date 12/16/2003	Examiner John P. Fitzgerald	Customer No. 46369	Group Art Unit 2856	Confirmation No. 5523
<div style="display: flex; align-items: center;"><div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;">OIP MAY 31 2005 PATENT & TRADEMARK OFFICE</div><div>Invention: METHOD, SYSTEM AND PROGRAM PRODUCT FOR MONITORING RATE OF VOLUME CHANGE OF COOLANT WITHIN A COOLING SYSTEM</div></div>					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 (IBM)<div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div> <div>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</div>					
<div style="text-align: center;"> _____ <i>Signature</i></div> <div>Kevin P. Radigan, Esq. Registration No.: 31,789</div> <div>HESLIN ROTHENBERG FARLEY & MESITI, P.C. 5 Columbia Circle Albany, New York 12203 Tel: (518) 452-5600 Fax: (518) 452-5579</div>			<div>Dated: May 26, 2005</div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"><div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <div style="text-align: center;">May 26, 2005 (Date)</div><div style="text-align: center;"> _____ <i>Signature of Person Mailing Correspondence</i></div><div style="text-align: center;">Kevin P. Radigan _____ <i>Typed or Printed Name of Person Mailing Correspondence</i></div></div></div>		
CC:					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chu et al.

Confirmation No.: 5523

Serial No.: 10/736,947

Group Art Unit: 2856

Filed: 12/16/2003

Examiner: John P. Fitzgerald

Title: METHOD, SYSTEM AND PROGRAM PRODUCT FOR MONITORING RATE OF VOLUME CHANGE OF COOLANT WITHIN A COOLING SYSTEM

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 26, 2005.

Kevin P. Radigan
Kevin P. Radigan, Esq.
Attorney for Applicants
Registration No.: 31,789

Date of Signature: May 26, 2005.

To: Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response to Office Action

Dear Sir:

This paper is filed responsive to the Office Action mailed April 1, 2005, in connection with the above-designated application. Allowance of all claims is respectfully requested in view of the Amendments and Remarks below.

Amendments to the claims begin on page 2 of this paper.

Amendments to the drawings begin on page 8 of this paper.

Remarks begin on page 9 of this paper.